

XP-002121207

RNA\_SEQUENCE 1.0

ID HSAA70281 standard; RNA; EST; 553 BP.

XX

AC AA507028;

XX

SV AA507028.1

XX

DT 05-JUL-1997 (Rel. 52, Created)

DT 12-JUL-1997 (Rel. 52, Last updated, Version 2)

XX

DE ni02g08.s1 NCI\_CGAP\_Br2 Homo sapiens cDNA clone IMAGE:966878.

XX

KW EST.

XX

OS Homo sapiens (human)

OC Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Mammalia; Eutheria;

OC Primates; Catarrhini; Hominidae; Homo.

XX

RN [1]

RP 1-553

PA NCI-CGAP;

RT "National Cancer Institute, Cancer Genome Anatomy Project (CGAP), Tumor

FT Gene Index <http://www.ncbi.nlm.nih.gov/ncicgap/>;

RL Unpublished.

XX

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CC Tissue Procurement: Christopher Moskaluk, M.D., Ph.D., Michael R.

CC Emmert-Buck, M.D., Ph.D.

CC cDNA Library Preparation: M. Bento Soares, Ph.D.

CC cDNA Library Arrayed by: Greg Lennon, Ph.D.

CC DNA Sequencing by: Washington University Genome Sequencing Center

CC Clone distribution: NCI-CGAP clone distribution information can be

CC found through the I.M.A.G.E. Consortium/LLNL at:

CC [www.bio.llnl.gov/bbrp/image/image.html](http://www.bio.llnl.gov/bbrp/image/image.html)

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CC Insert Length: 835 Std Error: 0.00

CC Seq primer: -40ml3 fwd. ET from Amersham

CC High quality sequence stop: 459.

XX

FH Key Location/Qualifiers

FH

FT source

FT

FT 1. .553

FT /db\_xref="taxon:9606"

FT /db\_xref="ESTLIB:895"

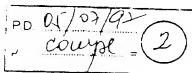
FT /note="Vector: pT7T3D-Pac (Pharmacia) with a modified  
polylinker; 1st strand cDNA was prepared from pooled bulk  
breast tumor tissue, and was then primed with a Not I  
oligo(dT) primer. Double-stranded cDNA was ligated to Eco  
RI adaptors (Pharmacia), digested with Not I and cloned

FT into the Not I and Eco RI sites of the modified pT7T3

FT vector. This library is the normalized version of

FT NCI\_CGAP\_Br1.1. Library was constructed by Bento Soares and:

FT M. Fatima Bonaldo."



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FT           /sex="female, pooled"
FT           /organism="Homo sapiens"
FT           /clone="IMAGE:966878"
FT           /clone_lib="NCI_CGAP_Br2"
FT           /tissue_type="breast"
FT           /lab_host="DH10B"
FT mRNA      <1..>553
XX
SQ   Sequence 553 BP; 163 A; 100 C; 130 G; 160 T; 0 other;

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Aa507028 Length: 553 November 2, 1999 11:18 Type: N Check: 2272 ..

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51  CAAATGTGAC CACTTTGATT TTCITGGAAT ACAAGACTCG TGATGCAAAG
101 CTGAAGTTGT GTGTACAAGA CTCITGACAG TTGTGCTTCT CTAGGAGGTT
151 GGGTTTTTTT AAAAAAGAA TTATCTGTGA ACCATACGTG ATTAATAAAG
201 ATTCCTTTTA AGGCAGAGGC TGGTCGAGAT GCTGCTGTTA TCTTCTGCCT
251 CAGACAGACA GTATAAGTGG TCTTGTTTCT AAGATTCCTA CCACCAAGTTA
301 CTTTGGGCCA AGTATCCACA TCCCCTTGCG TATGGGAGGT GGGTGAAGAG
351 TGTTGGATGC AAAGTGGTTA TTATGGGAAG TAGCTCGATG GTAAAAGGAC
401 AAACACCTAT CTATCTTAGA GCTTAAGCCT GTATGTGCTT ATTCCCAAGG
451 GAGATAGAGG TGTTTAATCA CAAGGACAGC ATGAGTTAGA GGACACTGGC

501 ATCAACAGCT GCCACAGCCG TGCACACCAG GGCCAGAGCA GCCCACTGAC
551 ATC

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